## Exhibit A

## Clean Version of The Pending Claims in U.S. Patent Application Ser. No. 09/733,387

- 1. (Amended) An isolated nucleic acid molecule comprising at least 22 contiguous bases of nucleotide sequence from SEQ ID NO:43.
  - 2. (Amended) An isolated nucleic acid molecule comprising a nucleotide sequence that:
    - (a) encodes the amino acid sequence shown in SEQ ID NO:44; and
    - (b) hybridizes under highly stringent conditions to the nucleotide sequence of SEQ ID NO:43 or the complement thereof.
- 3. An isolated nucleic acid molecule comprising a nucleotide sequence that encodes the amino acid sequence shown in SEQ ID NO:44.
- 6. (New) A recombinant expression vector comprising the isolated nucleic acid molecule of claim 1.
- 7. (New) The recombinant expression vector of claim 6, wherein the isolated nucleic acid molecule encodes the amino acid sequence shown in SEQ ID NO:44.
- 8. (New) The recombinant expression vector of claim 7, wherein the isolated nucleic acid molecule comprises the nucleotide sequence of SEQ ID NO:43.
  - 9. (New) A host cell comprising the recombinant expression vector of claim 6.